

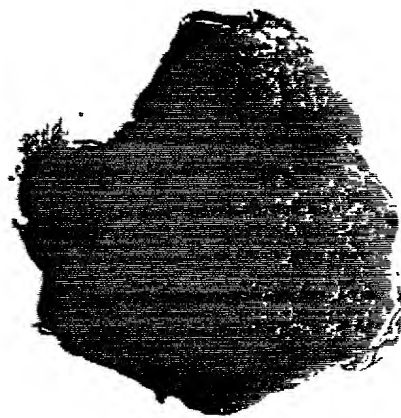
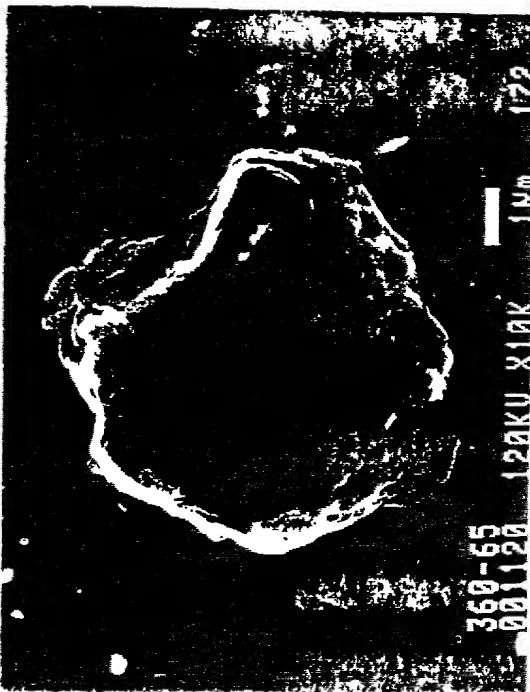
360-65 001118 120KV X15K 1µm 170



APPENDIX A



Figure 1



Sample 1 - 1000 111 1000 1000 / 1000

348-53 120KV X20K 158



APPENDIX B



Figure 2



348-53 120KV X15K 162

8849/360027A 120KV X15K 1µm 62

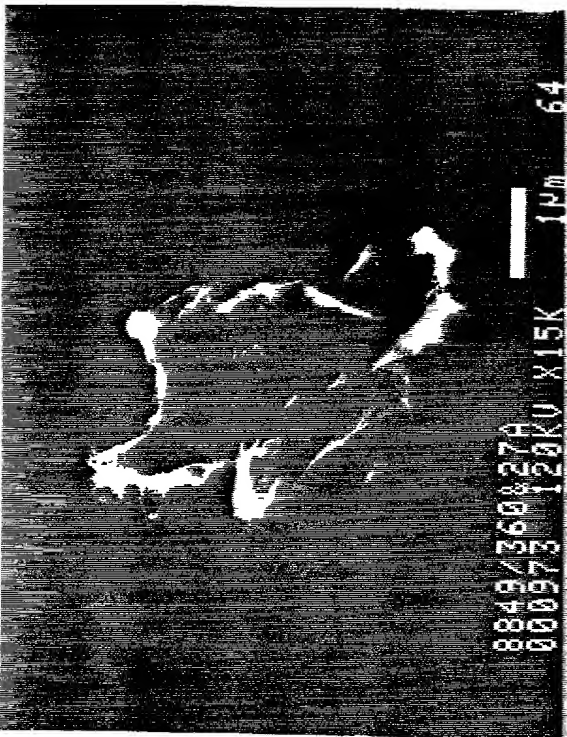


Figure 3



40566666



Figure 4



40566666

[illegible]

Figure 5



0008

HYDROTALCITE INTERLAYER SPACING (IS)

IS vs CARBONS IN CARBOXYLATE ANION

■ SATURATED

▲ UNSATURATED

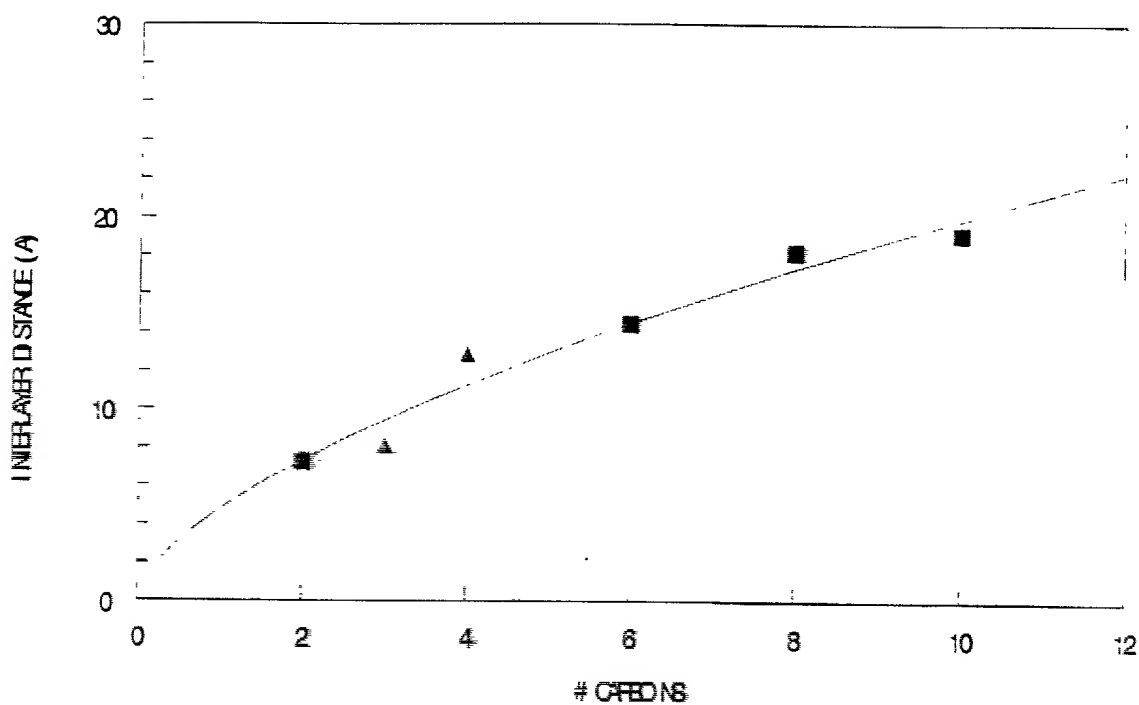


Figure 6

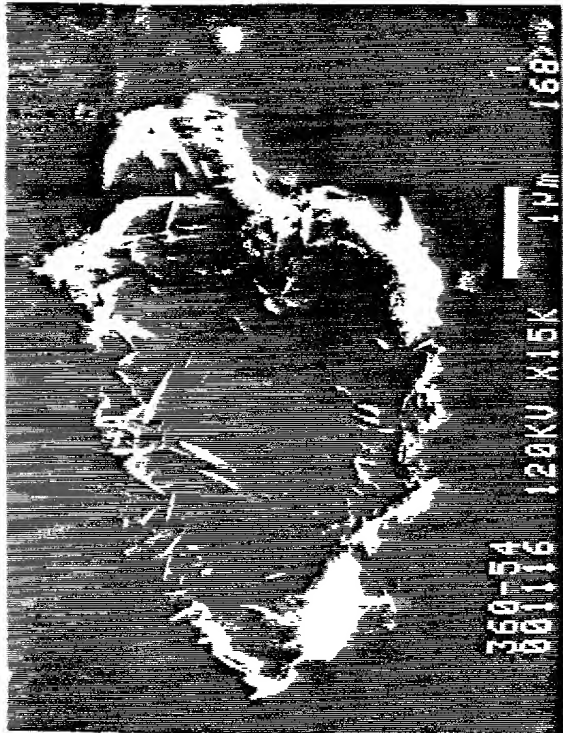


Figure 7



Case	Age	Sex	Duration (yr)	Site	Histology	Immunohistochemistry	Molecular biology	Outcome	Comments
1	65	M	10	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
2	58	F	5	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
3	72	M	15	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
4	68	F	8	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
5	75	M	12	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
6	60	F	7	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
7	70	M	10	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
8	63	F	6	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
9	73	M	11	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
10	66	F	9	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
11	71	M	13	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
12	64	F	7	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
13	74	M	14	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
14	67	F	8	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
15	76	M	16	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
16	69	F	10	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
17	72	M	12	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
18	65	F	9	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
19	73	M	11	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
20	68	F	8	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
21	75	M	13	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
22	66	F	7	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
23	74	M	14	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
24	67	F	9	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
25	76	M	16	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
26	69	F	10	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
27	72	M	12	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
28	65	F	8	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
29	73	M	11	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
30	68	F	9	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
31	75	M	13	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
32	66	F	7	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
33	74	M	14	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
34	67	F	9	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
35	76	M	16	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
36	69	F	10	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
37	72	M	12	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
38	65	F	8	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
39	73	M	11	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
40	68	F	9	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
41	75	M	13	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
42	66	F	7	Colon	Adenocarcinoma	CK20, CDX2	None	Deceased	Primary
43	74	M	14	Rectum	Adenocarcinoma	CK20, CDX2	None	Alive	Primary
44	67	F	9	Colon	Adenocarcinoma	CK20, CDX2	None		

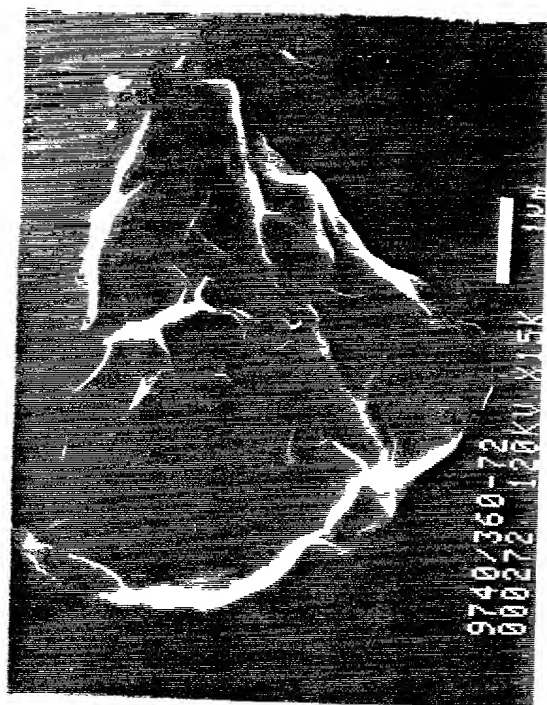
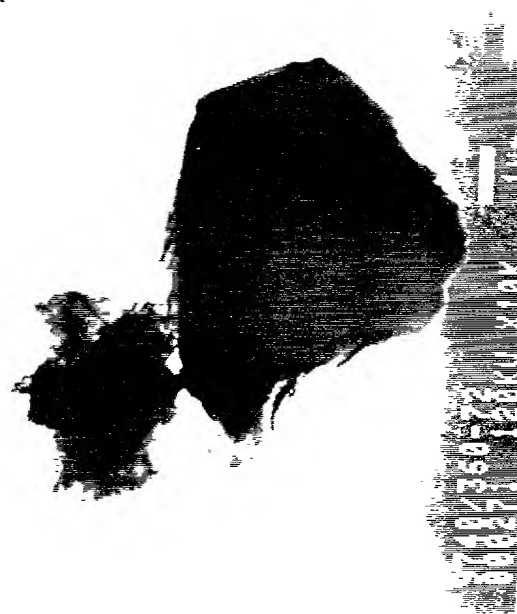


Figure 00



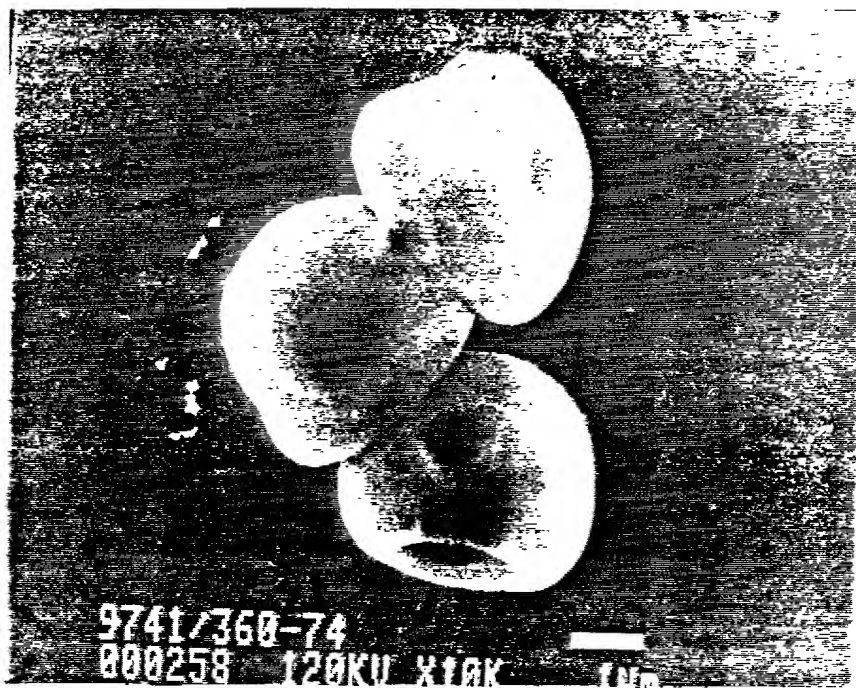
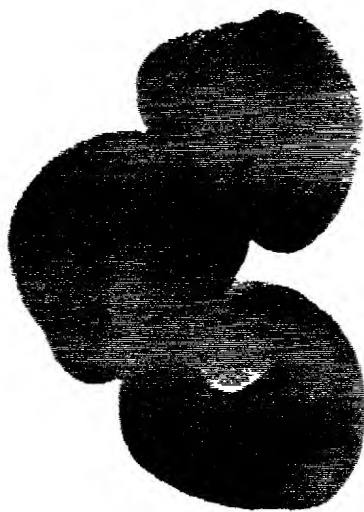


Figure 9



360-68 120K X2K 360-68 120K X2K

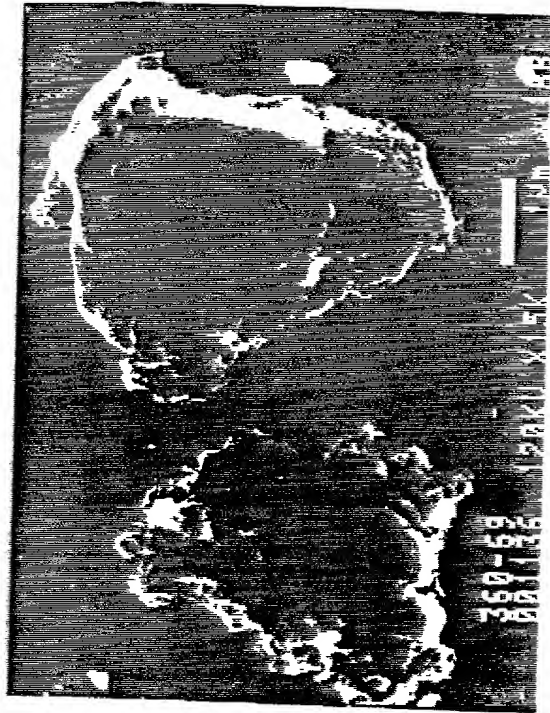
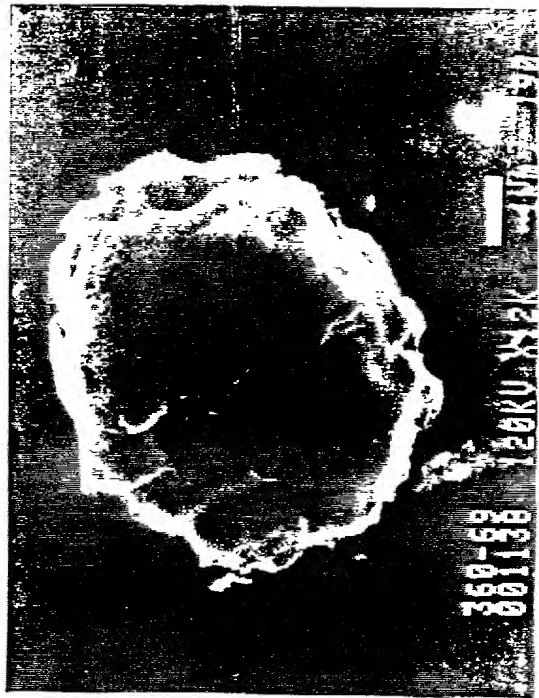
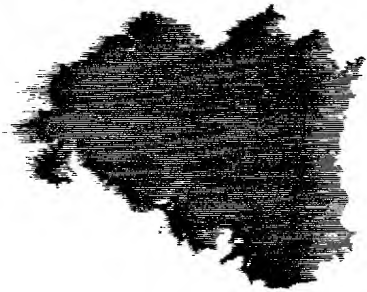
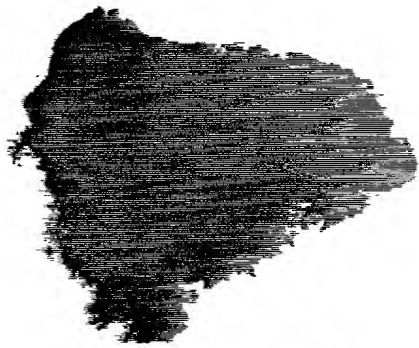


Figure 10



360-68 120K X2K 360-68 120K X2K